

Title (en)

ASSEMBLY FOR ASSISTING WITH THE POSITIONING OF AN INTERVERTEBRAL IMPLANT AND SURGICAL KIT INCORPORATING THE SAME

Title (de)

ANORDNUNG ZUR UNTERSTÜTZUNG DER POSITIONIERUNG EINES ZWISCHENWIRBELIMPLANTATS UND DIESEN ENTHALTENDES CHIRURGISCHES KIT

Title (fr)

ENSEMBLE D'ASSISTANCE AU POSITIONNEMENT D'UN IMPLANT INTERVERTÉBRAL ET KIT CHIRURGICAL L'INCORPORANT

Publication

EP 3668429 A1 20200624 (FR)

Application

EP 18769756 A 20180816

Priority

- FR 1757698 A 20170816
- FR 2018052068 W 20180816

Abstract (en)

[origin: WO2019034825A1] The present invention relates to an assembly for assisting with the positioning of an intervertebral implant, comprising an implant holder (3) having an elongate body extending along a longitudinal axis (30) between first and second ends (31, 33), the first end being adapted to be attached to the stabilising wedge (1) of an intervertebral implant, the first end (31) of the implant holder having a deflection device (4) comprising an opening (431) having a central axis substantially perpendicular to the longitudinal axis (30) of the implant holder (3) but not converging with the longitudinal axis (30), the opening (431) thereby allowing the braid (2) of an implant to pass therethrough in such a way that, when in use, the braid (2) may have a first portion extending substantially perpendicularly to the longitudinal axis (30) from the implant to the opening, and a second portion extending from the opening to the free end (21) in a plane substantially parallel to the longitudinal axis (30) of the implant holder (3) to allow the tensioning of the braid (2).

IPC 8 full level

A61B 17/88 (2006.01); **A61B 17/70** (2006.01)

CPC (source: EP KR US)

A61B 17/7053 (2013.01 - EP KR US); **A61B 17/7062** (2013.01 - EP KR US); **A61B 17/8861** (2013.01 - EP KR);
A61B 17/8869 (2013.01 - EP KR US); **A61F 2/4611** (2013.01 - KR); **A61F 2/4637** (2013.01 - KR); **A61B 2017/00424** (2013.01 - KR US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019034825 A1 20190221; AU 2018316626 A1 20200305; CN 111479528 A 20200731; CN 111479528 B 20230829;
EP 3668429 A1 20200624; EP 3668429 B1 20210616; ES 2887045 T3 20211221; FR 3070125 A1 20190222; FR 3070125 B1 20190913;
JP 2020531115 A 20201105; JP 7391835 B2 20231205; KR 102656215 B1 20240409; KR 20200090736 A 20200729;
US 11413074 B2 20220816; US 2020170685 A1 20200604; ZA 202001022 B 20210825

DOCDB simple family (application)

FR 2018052068 W 20180816; AU 2018316626 A 20180816; CN 201880066547 A 20180816; EP 18769756 A 20180816;
ES 18769756 T 20180816; FR 1757698 A 20170816; JP 2020509085 A 20180816; KR 20207007567 A 20180816;
US 201816638259 A 20180816; ZA 202001022 A 20200218